Application	or F	ocket	Num	bei
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PATENT APPLICATION FEE DETERMINATION RECORD

Effective January 1, 2003

		CLAIMS AS	Golumn		(Colu	mn 2)		SMALL EN	_	OR	OTHER SMALL I	
ТО	TAL CLAIMS		268.				l	RATE	FEE		RATE	FEE
FO	R		NUMBER I	ILED	NUMB	ER EXTRA		BASIC FEE	375.00	OR	BASIC FEE	750.00
TOTAL CHARGEABLE CLAIMS 268_minus 20= *205			X\$ 9=	2282.07	l	X\$18=						
INDEPENDENT CLAIMS 9 minus 3 = *			X42=	200.00	! [X84=						
MULTIPLE DEPENDENT CLAIM PRESENT					+140=	XXXIV	OR	+280=				
* If the difference in column 1 is less than zero, enter "0" in column 2				TOTAL	2819,,	I AQ⊾	TOTAL					
TOTAL 2009, PR TOTAL CHAIMS AS AMENDED - PART II OTHER THAN								THAN				
		(Column 1)		(Colun		(Column 3)		SMALL	NTITY	OR	SMALL	ENTITY
AMENDMENT A	70 Mg	CLAIMS REMAINING AFTER AMENDMENT		HIGH NUME PREVIC PAID	BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDM	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
AME	Independent	* NTATION OF M	Minus	***	CLAIM	=		X42=		OR	X84=	
	FIRST PRESE	NTATION OF M	OLTIPLE DEF	ENDENI	CLAIIVI			+140=		OR	+280=	,
								TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	
		(Column 1)		(Colur	nn 2)	(Column 3)		ADDII. 1 EE		,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUMI PREVIO PAID	BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDW	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
AME	Independent	*	Minus	***		<u> </u>		X42=		OR	X84=	
L	FIRST PRESE	NTATION OF M	ULTIPLE DEF	ENDENI	CLAIM		ال	+140=		OR	+280=	
								TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	
		(Column 1)		(Colur	mn 2)	(Column 3)					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVIO PAID	BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDN	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
AME	Independent	*	Minus	***	5 01 4114	<u> </u>	41	X42=		OR	X84=	
L	FIRST PRESE	NTATION OF M	OLTIPLE DEI	PENDENT	CLAIM		┙╽	+140=		OR	+280=	
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.						TOTAL						
** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ADDIT. FEE ADDIT. FEE ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.												

FISH & RICHARDSON P.C.

Commissioner for Patents July 31, 2003 Page 2

Under 35 USC 119, this application claims the benefit of a foreign priority application filed in Japan, serial number 2002-232895, filed August 9, 2002.

Basic filing fee	\$750
Total claims in excess of 20 times \$18	\$0
Independent claims in excess of 3 times \$84	\$168
Fee for multiple dependent claims	\$0
Total filing fee:	\$918

A check for the filing fee is enclosed. Please apply any other required fees or any credits to deposit account 06-1050, referencing the attorney docket number shown above.

If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at (858) 678-5070.

Kindly acknowledge receipt of this application by returning the enclosed postcard.

Please direct all correspondence to the following:

PTO Customer Number

20985

Respectfully submitted,

Scott C. Harris Reg. No. 32,030 Enclosures SCH/lmb

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